

Docket No.: 101896-0474  
(DEP5262USPCT)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Michael Mahoney et al.

Application No. 10/579,146

Confirmation No. 8927

Filed: May 12, 2006

Art Unit: 3775

For: **SYSTEMS AND METHODS FOR SPINAL  
SURGERY**

Examiner: Larry E. Waggle, Jr.

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being sent via EFS Web on the date shown below.

Dated: September 15, 2010

Signature: 

(Ronald E. Cahill)

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This communication is responsive to the Non-Final Office Action dated March 19, 2010.

**Amendments to the Specification** begins at page 2 of this paper.

**Amendments to the Drawings** begins at page 16 of this paper.

**Amendments to the Claims** begins at page 17 of this paper.

**Remarks** begin on page 24 of this paper.

Five (5) **Annotated Sheets** and five (5) **Replacement Sheets** are attached hereto.